**5-(dihydrogen phosphate) (4300-28-1)**

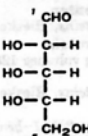
Studies of unspecified ribose phosphates are also indexed at this heading

**phenyllosazone** — See *D-erythro-Pentose-2-ulose, bis(phenylhydrazide)* [3322-01-8]

—, 2-deoxy—

See *D-erythro-Pentose, 2-deoxy-* [533-67-5]

**L-Ribose** [24259-41-4]

**Ribose 5-phosphate aminotransferase**

See *Synthetase, phosphoribosylamine* [9082-52-4]

**Ribosidation**

See *Ribosylation*

**Riboside**

Ribosides of aglycons (other than nitrogen heterocycles) containing no function higher than hydroxyl are indexed at *Ribofuranoside* or *Ribopyranoside* if the size of the carbohydrate ring is known. Ribosides as a class are indexed at *Glycosides*. See also the note at *Glucopyranoside*; *Ribofuranoside*; *Ribopyranoside*

—, kinetin

See *Adenosine, N-(2-furanylmethyl)-* [4338-47-0]

**Ribosomal DNA**

See *DNA, rDNA*

**Ribosomal frameshifting**

See also related: *mRNA*

**Ribosomal neutral proteinase**

See *Cathepsin R* [71950-14-6]

**Ribosomal proteins**

**Ribosomal RNA**

See *rRNA*

**Ribosomal RNA sequences**

See *rRNA sequences*

**Ribosome**

See also narrower:

*Ribosomal proteins*

*rRNA*

See also related:

*Endoplasmic reticulum*

*Microsome*

*Ribonucleoproteins*

**Ribosome-binding site (genetic element)**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Genetic element, ribosome-binding site*

**Ribosome-inactivating proteins**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Proteins, specific or class, RIP*

(ribosome-inactivating protein)

**Ribosome**

See *erythro-2-Pentulose* [5556-48-9]

**Ribostamycin**

See *D-Streptamine, O-2,6-diamino-2,6-dideoxy- $\alpha$ -D-glucopyranosyl-(1-4)-O-( $\beta$ -D-ribofuranosyl-(1-5))-2-deoxy-* [25546-65-0]

**Ribosylation**

See also narrower: *ADP ribosylation*

**Ribosylsuccinylamide kinase**

See *Kinase (phosphorylating), ribosylsuccinylamide* [9030-61-9]

**N-Ribosylpyrimidine nucleosidase**

See *Nucleosidase, pyrimidine* [37288-60-1]

**5-Ribosyluracil 5'-phosphate synthetase**

See *Synthetase, pseudouridylyl* [9023-35-2]

**Ribothymidine**

See *Uridine, 5-methyl-* [1463-10-1]

**Ribothymidylic acid**

See *Uridylic acid, 5-methyl-* [417-83-4]

**Ribotyping**

See also related: *Genetic polymorphism*

**Ribox**

See *9H-Purine-9-acetaldehyde,  $\alpha$ -(R)-1-formyl- $\alpha$ -D-hydroxyethoxy-1,6-dihydro-6-oxo-, (aR)-* [23590-99-0]

**Riboxamide**

See *4-Thiazolocarboxamide, 2- $\beta$ -D-ribofuranosyl-* [60084-10-8]

**Riboxin**

See *Inosine 5'-(trihydrogen diphosphate)* [86-04-4]

**Ribozymes**

**Ribulokinase**

See *Kinase (phosphorylating), ribulo-* [9030-57-3]

**2-Ribulose**

See *erythro-2-Pentulose* [5556-48-9]

**Ribulose phosphate**

For specific isomers see such entries

as *erythro-2-Pentulose, 5-(dihydrogen phosphate)* [4151-19-3]

**Riburaito RD 100**

See *Muscovite (Al<sub>2</sub>K(Si<sub>3</sub>Al)(OH)<sub>0.5</sub>-1F<sub>0.5</sub>-0.5I<sub>2</sub>O<sub>10</sub>)* [1318-94-1]

**Ribwort**

See *Plantago lanceolata*

**Ricamycin**

See *Leucomycin V, 4<sup>B</sup>-butanoate 3<sup>B</sup>-propanoate* [74014-51-0]

**Ricasetron**

See *1H-Indole-1-carboxamide, 2,3-dihydro-3,3-dimethyl-N-(3-endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl-* [117086-68-7]

**Riccardin A**

See *3,6,15,18-Dietheno-8,12-metheno-12H-7-benzoxacycloicosin-9,17-diol, 1,2,13,14-tetrahydro-21-methoxy-* [85318-25-8]

**Riccardin B**

See *2,14-Dioxapentacyclo[20.2.2.2<sup>10,13</sup>.13<sup>7,115</sup>.19]triaconta-3,5,7(30),10,12,15,17,19(27),22,24,25,28-dodecaene-4,12-diol* [85318-27-0]

**Riccardin C**

See *3,6,15,18-Dietheno-8,12-metheno-12H-7-benzoxacycloicosin-9,17,21-triol, 1,2,13,14-tetrahydro-* [84575-08-6]

**Riccardin C dimer I**

See *[20,20'-Bi-3,6,15,18-dietheno-8,12-metheno-12H-7-benzoxacycloicosin]-9,9',17,17',21,21'-hexol, 1,1',2,2',13,13',14,14'-octahydro-* [159194-81-7]

**Riccardin C dimer II**

See *[10,10'-Bi-3,6,15,18-dietheno-8,12-metheno-12H-7-benzoxacycloicosin]-9,9',17,17',21,21'-hexol, 1,1',2,2',13,13',14,14'-octahydro-* [156499-59-1]

**Riccardin C dimer III**

See *[10,20'-Bi-3,6,15,18-dietheno-8,12-metheno-12H-7-benzoxacycloicosin]-9,9',17,17',21,21'-hexol, 1,1',2,2',13,13',14,14'-octahydro-* [159194-82-8]

**Riccardin C dimer IV**

See *3,6,15,18-Dietheno-8,12-metheno-12H-7-benzoxacycloicosin-9,17,21-triol, 1,2,13,14-tetrahydro-24-[(1,2,13,14-tetrahydro-9,17-dihydroxy-3,6,15,18-dietheno-8,12-metheno-12H-7-benzoxacycloicosin-21-yl)oxy]-* [159194-83-9]

**Riccardin D**

See *3,6,15,18-Dietheno-8,12-metheno-12H-7-benzoxacycloicosin-17,21-diol, 1,2,13,14-tetrahydro-9-methoxy-* [98093-93-7]

**Riccardin F**

See *3,6,15,18-Dietheno-8,12-metheno-12H-7-benzoxacycloicosin-17,21-diol, 1,2,13,14-tetrahydro-9-methoxy-* [98093-93-7]

**Riccardin G**

See *3,6,15,18-Dietheno-8,12-metheno-12H-7-benzoxacycloicosin-17,19-diol, 1,2,13,14-tetrahydro-9-methoxy-* [156372-05-3]

**Riccardiphenol A**

See *Spiro[benzofuran-2(3H),1'-cyclohexan]-5-ol, 2',6'-dimethyl-2'-(4-methyl-1,3-pentadienyl)-, (1R,2'R,6'S)-* [148225-32-5]

**Riccardiphenol B**

See *Phenol, 2-[[6R]-2,6-dimethyl-6-(4-methyl-1,3-pentadienyl)-1-cyclohexen-1-yl]methyl-4-methoxy-* [148225-33-6]

**Riccardiphenol C**

See *1H-Xanthen-7-ol, 2,3,4,4a,9,9a-hexahydro-1,4a-dimethyl-1-[(1E)-4-methyl-1,3-pentadienyl]-, (1R,4a,9aS)-* [167782-19-6]

**Riccioarpin A**

See *1H-2-Benzopyran-1-one, 3-(3-furanyl)octahydro-5,5-dimethyl-, (3R,4aS,8aR)-rel-* [127350-71-4]

**Riccioarpin B**

See *1H-2-Benzopyran-1-one, 3-(2,5-dihydro-5-oxo-3-furanyl)octahydro-5,5-dimethyl-, (3R,4aS,8aR)-rel-* [127350-72-5]

**Ricciofuranol**

See *7a(2H)-Benzofuranmethanol, 2-(3-furanyl)hexahydro-4,4-dimethyl-, (2R,3aR,7aS)-rel-* [127419-66-3]

**Riccionidin A**

See *Benzofuro[3,2-b]1[benzopyrylium, 2,3,6,8-tetrahydroxy-* [155518-34-6]

**Riccionidin B**

See *Benzofuro[3,2-b]1[benzopyrylium, 2,3,6,8-tetrahydroxy-, dimer* [155739-85-8]

**Rice (Oryza sativa)**

See *Vigna unguiculata*

**Rice black streaked dwarf virus**

**Rice borer**

Studies of rice borers as a group, and of species not further identified, are indexed at this heading. Studies of identified species are indexed at the common or scientific names

**Rice bran**

Valid heading during volumes 126-130 (1997-June 1999) only

See

*Bran*

*rice*

*Rice (Oryza sativa)*

*bran*

**Rice bran oil**

Valid heading during volumes 126-130 (1997-June 1999) only

See

*Fats and Glyceridic oils, rice bran*

**Rice dwarf virus****Rice flour**

Valid heading during volumes 126-130 (1997-June 1999) only

See

*Flours and Meals*

*rice*

*Rice (Oryza sativa)*

*flour*

**Rice gall dwarf virus****Rice grassy stunt virus****Rice hoja blanca virus****Rice husk**

Valid heading during volumes 126-130 (1997-June 1999) only

See

*Chaff*

*rice husk*

*Rice (Oryza sativa)*

*husk*

**Rice husk ash**

Valid heading during volumes 129-130 (July 1998-June 1999) only

See *Ashes (residues), rice husk*

**Rice leafhopper**

See *Lerodes eufala*

**Rice leafhopper**

This heading is used only when the specific taxonomy cannot be established from the original document

**Rice leaf roller**

See *Chnapalocrocis medialis*

**Rice moth**

See *Coryca cephalonica*

**Rice necrosis mosaic virus****Ricen PC**

See *Acrylic fibers*

**Rice plant skipper**

See *Parnara guttata*

**Rice ragged stunt virus****Rice soils**

See *Soils, paddy*

**Rice stem borer**

See *Chilo suppressalis*

**Rice stink bug**

See *Oebalus pugnax*

**Rice straw**

Valid heading during volumes 126-130 (1997-June 1999) only

See

*Rice (Oryza sativa)*

*straw*

*rice*

**Rice transitory yellowing virus****Rice\*Trin 3DE**

See *Maltodextrin* [9050-36-6]

**Rice\*Trin 10DE**

See *Maltodextrin* [9050-36-6]

**Rice tungro bacilliform virus****Rice tungro spherical virus****Rice water weevil**

See *Lissorhoptrus oryzophilus*

**Rice weevil**

See *Sitophilus oryzae*

**Rice whorl maggot**

See *Hydrellia philippina*

**Rice yellow mottle virus****Richamate ISML**

See *Propanoic acid, 2-hydroxy-, compounds, compd. with N-[3-(4-morpholinyl)propyl]-isooctadecanamide (1:1)* [72300-24-4]

**Richamer**

See also *Acrylic polymers*

**Richamide STD**

See *Dodecanamide, N,N-bis(2-hydroxyethyl)-* [120-40-1]

**Richardella dulcifica**

See *Synechococcus dulcificum*

**Richardianidin 1**

See *6,9-Methanopyranol 4',3',3',4'cyclopent[1,2-d]-oxepin-3,8(1H,4H)-dione, 10-(acetyloxy)-1-(3-furanyl)-5,6,9,9a,10,10a-hexahydro-4,4b,9-trimethyl-, (1S,4bS,6S,9S,9aS,10R,10aR)-* [117232-63-0]

**Richardianidin 2**

See *5,8-Ethano-1H-cyclopenta[1,2-c:3,4-c']dipyrans-3,7-dione, 9-(acetyloxy)-1-(3-furanyl)-4b,5,8,8a,9,9a-hexahydro-4,4b,8-trimethyl-, (1S,4bS,5R,8S,8aS,9R,9aR)-* [117210-47-6]

**Richardson 269**

See *2-Propanoic acid, 2-methyl-, esters, methyl ester, polymer with ethenylbenzene* [25034-86-0]

**Richatex**

See also *Acrylic polymers*

**Richenone**

See *1H-Benz[e]indene-6-propanoic acid, dodecahydro-6,9a,9b-trimethyl-7-(1-methylethenyl)-3-[(2S,5S)-tetrahydro-2-methyl-5-(1-methylethenyl)-2-furanyl]-, (2S,3aR,5aR,6S,7aR,9bR)-* [134476-74-7]

**Richenol**